Docket No. 9765-3

Page 2 of 14

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (Original) An anchor for mounting to a hollow wall, comprising a proximal end adapted

to be engaged by a rotatable tool to rotate said anchor about a longitudinal axis thereof and to

cause it to gradually engage a wall, a distal end adapted to cut through the wall as said

anchor is rotated, and a shank between said proximal and distal ends, said shank including at

least one expandable leg, said expandable leg being in a collapsed position thereof when said

anchor is rotated to mount it to the wall and being located distally past a rear surface of the wall once said anchor is mounted to the wall, said anchor including outer threads, said

anchor being adapted to receive therein a threaded fastener and to threadably engage the

same distally of said leg such that sufficient rotation of the threaded fastener retracts said

distal end towards said proximal end thereby causing said leg to displace to a laterally

distant and towards said proximal and thereby causing said leg to displace to a facetany

expanded position thereof.

2. (Original) An anchor as defined in Claim 1, wherein said anchor is made of a molded

unitary construction.

3. (Original) An anchor as defined in Claim 1, wherein said shank comprises, distally of

said leg, a tubular section adapted to be tapped by the threaded fastener.

4. (Original) An anchor as defined in Claim 1, wherein said shank comprises, distally of

said leg, a tubular section defining a first inner thread adapted to be threadably engaged by

the threaded fastener.

5. (Original) An anchor as defined in Claim 4, wherein said distal end defines a second

inner thread adapted to be threadably engaged by the threaded fastener.

Response to Notice of Non-Compliant Amendment dated July 9, 2007

Docket No. 9765-3 Page 3 of 14

6. (Original) An anchor as defined in Claim 5, wherein said first and second inner threads

are substantially continuous and have a same pitch.

7. (Original) An anchor as defined in Claim 5, wherein said distal end defines an opening

through which the threaded fastener can extend.

8. (Currently Amended) An anchor as defined in Claim 1, wherein said outer threads

include a first outer thread provided on said shank between said proximal end and said leg

and engaged in the wall when said anchor is in said first leg is in said expanded position.

9. (Original) An anchor as defined in Claim 8, wherein said outer threads include a second

outer thread provided between said leg and said distal end.

10. (Original) An anchor as defined in Claim 9, wherein said shank comprises, distally of

said leg, a tubular section adapted to be threadably engaged by the threaded fastener, said

second outer thread being provided around said tubular section.

11. (Currently Amended) An anchor as defined in Claim 8, wherein said outer threads

include a third outer thread provided around said leg, said first, second and third outer

threads having a substantially same pitch.

12. (Currently Amended) An anchor as defined in Claim [[9]] 11, wherein there are

provided at least two said legs adapted to extend in different directions in said expanded

position, said third outer thread extending all of said legs in said collapsed position.

13. (Original) An anchor as defined in Claim 1, wherein said proximal end comprises a

flanged head defining a recess for engageably receiving the rotatable tool.

Response to Notice of Non-Compliant Amendment dated July 9, 2007

Docket No. 9765-3

Page 4 of 14

14. (Original) An anchor as defined in Claim 1, wherein there are provided at least two said

legs, said legs extending substantially parallelly in said collapsed position.

15. (Original) An anchor as defined in Claim 14, wherein said legs are connected together in

said collapsed position by frangible elements adapted to rupture when the threaded fastener

draws said distal end towards said proximal end, thereby allowing said legs to deploy to said

expanded position.

16. (Original) An anchor as defined in Claim 14, wherein said outer threads include a third

outer thread provided around said legs, and adapted in said expanded position to extend at

least partly into the rear surface of the wall.

17. (Original) An anchor as defined in Claim 15, wherein said outer threads include a third

outer thread provided around said legs and interrupted at least at said frangible elements.

18. (Original) An anchor as defined in Claim 14, wherein each said leg comprises a distal

and a proximal section adapted to outwardly fold when passing from said collapsed to said

expanded positions.

19. (Original) An anchor as defined in Claim 18, wherein said proximal and distal sections

are connected by a pivot.

20. (Original) An anchor as defined in Claim 19, wherein said distal section is longer than

said proximal section at least in said collapsed position, such that, in said expanded position,

said proximal section extends outwardly at least partly along the rear surface of the wall,

whereas said distal section extends from said proximal section inwardly towards said distal

end.

Docket No. 9765-3

Page 5 of 14

21. (Original) An anchor as defined in Claim 19, wherein said distal and proximal sections

are substantially of a same length at least in said collapsed position, such that, in said

expanded position, said proximal and distal sections extend outwardly in substantially close

relationship.

22. (Previously Presented) An anchor as defined in Claim 14 to 21, wherein there are

provided four said legs, said legs being similar and being disposed such as to deploy in a

substantially cruciform pattern.

23. (Original) An anchor as defined in Claim 1, wherein said shank includes at least one

stopper adapted, in said expanded position of said leg, to engage the rear surface of the wall

or a proximal section of said shank disposed proximally of said leg to limit a displacement of

said distal end towards said proximal end and thus to limit an expansion of said leg in said

expanded position, said stopper, in said collapsed position, being provided distally on said

shank relative to said proximal section of said shank.

24. (Original) An anchor as defined in Claim 23, wherein said shank comprises a distal

section located between said leg and said distal end, said stopper including a tubular element

extending from said distal section of said shank towards said proximal section thereof and

being spaced therefrom in said collapsed position of said leg, said tubular element being adapted to displace towards said proximal section during deployment of said leg to said

expanded position.

25. (Original) An anchor as defined in Claim 24, wherein said tubular element is adapted to

be tapped by the threaded fastener.

26. (Original) An anchor as defined in Claim 23, wherein said shank comprises a distal

section located between said leg and said distal end, said stopper including at least one tab

extending rearwardly from said distal section of said shank towards said proximal section

Response to Notice of Non-Compliant Amendment dated July 9, 2007

Docket No. 9765-3

Page 6 of 14

thereof and being spaced therefrom in said collapsed position of said leg, said tab being

adapted to displace towards said proximal section during deployment of said leg to said

expanded position.

27. (Original) An anchor as defined in Claim 1, wherein said expandable leg is adapted, in

said expanded position, to form a bundle behind the wall.

28. (Original) An anchor as defined in Claim 27, wherein there are provided more than one

said legs, said legs extending alongside each other in a twisting configuration and forming

together a tube, with frangible portions being defined on said tube and between said legs,

said frangible portions being adapted to rupture when the threaded fastener draws said distal

end towards said proximal end, thereby allowing said legs to deploy into said bundle.

29. (Original) An anchor as defined in Claim 1, wherein said shank includes at least one

stopper adapted, in said expanded position of said leg, to limit a displacement of said distal

end towards said proximal end and thus to limit an expansion of said leg in said expanded

position.

30. (Original) An anchor as defined in Claim 29, wherein said stopper, in said collapsed

position, extends substantially parallelly to said expandable leg, and is adapted to bend, when

said distal end displaces towards said proximal end, but only up to certain limit whereat said

distal end cannot be further moved towards said proximal end and said expandable leg is in

said expanded position.

31. (Original) An anchor as defined in Claim 1, wherein said expandable leg is spring loaded

in said collapsed position, cooperating means being provided on said expandable leg and said

shank to retain said expandable leg in said collapsed position, said cooperating means being

disengaged when the threaded fastener displaces said expandable leg axially away from said

Docket No. 9765-3

Page 7 of 14

proximal end, thereby allowing said expandable leg to deploy under spring bias to said

expanded position.

32. (Original) An anchor assembly for mounting to a hollow wall, comprising a threaded

fastener and an anchor; said anchor including a proximal end adapted to be engaged by a

rotatable tool to rotate said anchor about a longitudinal axis thereof and to cause it to

gradually engage a wall, a distal end adapted to cut through the wall as said anchor is rotated,

and a shank between said proximal and distal ends, said shank including at least one

expandable leg, said expandable leg being in a collapsed position thereof when said anchor is

rotated to mount it to the wall and being located distally past a rear surface of the wall once

said anchor is mounted to the wall, said anchor including outer threads, said anchor being

adapted to receive therein said threaded fastener and to threadably engage the same distally

of said leg such that sufficient rotation of said threaded fastener retracts said distal end

towards said proximal end thereby causing said leg to displace to a laterally expanded

position thereof.

33. (Original) An anchor assembly as defined in Claim 32, wherein said anchor is made of a

molded unitary construction.

34. (Original) An anchor assembly as defined in Claim 32, wherein said shank comprises,

distally of said leg, a tubular section adapted to be tapped by said threaded fastener.

35. (Original) An anchor assembly as defined in Claim 32, wherein said shank comprises,

distally of said leg, a tubular section defining a first inner thread adapted to be threadably

engaged by said threaded fastener.

36. (Original) An anchor assembly as defined in Claim 35, wherein said distal end defines a

second inner thread adapted to be threadably engaged by said threaded fastener.

Response to Notice of Non-Compliant Amendment dated July 9, 2007

Docket No. 9765-3

Page 8 of 14

37. (Original) An anchor assembly as defined in Claim 36, wherein said first and second

inner threads are substantially continuous and have a same pitch.

38. (Original) An anchor assembly as defined in Claim 36, wherein said distal end defines an

opening through which said threaded fastener can extend.

39. (Currently Amended) An anchor assembly as defined in Claim 32, wherein said outer

threads include a first outer thread provided on said shank between said proximal end and

said leg and engaged in the wall when said anchor is in said first leg is in said expanded

position.

40. (Original) An anchor assembly as defined in Claim 39, wherein said outer threads

include a second outer thread provided between said leg and said distal end.

41. (Original) An anchor assembly as defined in Claim 40, wherein said shank comprises,

distally of said leg, a tubular section adapted to be threadably engaged by said threaded

fastener, said second outer thread being provided around said tubular section.

42. (Currently Amended) An anchor assembly as defined in Claim 39, wherein said outer

threads include a third outer thread provided around said leg, said first, second and third

outer threads having a substantially same pitch.

43. (Currently Amended) An anchor assembly as defined in Claim [[40]] 42, wherein

there are provided at least two said legs adapted to extend in different directions in said

expanded position, said third outer thread extending all of said legs in said collapsed . .

position.

44. (Original) An anchor assembly as defined in Claim 32, wherein said proximal end

comprises a flanged head defining a recess for engageably receiving the rotatable tool.

Docket No. 9765-3

Page 9 of 14

45. (Original) An anchor assembly as defined in Claim 32, wherein there are provided at

least two said legs, said legs extending substantially parallelly in said collapsed position.

46. (Original) An anchor assembly as defined in Claim 45, wherein said legs are connected

together in said collapsed position by frangible elements adapted to rupture when said

threaded fastener draws said distal end towards said proximal end, thereby allowing said legs

to deploy to said expanded position.

47. (Original) An anchor assembly as defined in Claim 45, wherein said outer threads

include a third outer thread provided around said legs, and adapted in said expanded position

to extend at least partly into the rear surface of the wall.

48. (Original) An anchor assembly as defined in Claim 46, wherein said outer threads

include a third outer thread provided around said legs and interrupted at least at said

frangible elements.

49. (Original) An anchor assembly as defined in Claim 45, wherein each said leg comprises a

distal and a proximal section adapted to outwardly fold when passing from said collapsed to

said expanded positions.

50. (Original) An anchor assembly as defined in Claim 49, wherein said proximal and distal

sections are connected by a pivot.

51. (Original) An anchor assembly as defined in Claim 50, wherein said distal section is

longer than said proximal section at least in said collapsed position, such that, in said

expanded position, said proximal section extends outwardly at least partly along the rear

surface of the wall, whereas said distal section extends from said proximal section inwardly

towards said distal end.

Docket No. 9765-3

Page 10 of 14

52. (Original) An anchor assembly as defined in Claim 50, wherein said distal and proximal

sections are substantially of a same length at least in said collapsed position, such that, in

said expanded position, said proximal and distal sections extend outwardly in substantially

close relationship.

53. (Previously Presented) An anchor assembly as defined in Claim 45 to 50, wherein there

are provided four said legs, said legs being similar and being disposed such as to deploy in a

substantially cruciform pattern.

54. (Original) An anchor assembly as defined in Claim 32, wherein said shank includes at

least one stopper adapted, in said expanded position of said leg, to engage the rear surface of

the wall or a proximal section of said shank disposed proximally of said leg to limit a

displacement of said distal end towards said proximal end and thus to limit an expansion of

said leg in said expanded position, said stopper, in said collapsed position, being provided

distally on said shank relative to said proximal section of said shank.

55, (Original) An anchor assembly as defined in Claim 54, wherein said shank comprises a

distal section located between said leg and said distal end, said stopper including a tubular

element extending from said distal section of said shank towards said proximal section

thereof and being spaced therefrom in said collapsed position of said leg, said tubular

element being adapted to displace towards said proximal section during deployment of said

leg to said expanded position.

56. (Original) An anchor assembly as defined in Claim 55, wherein said tubular element is

adapted to be tapped by said threaded fastener.

57. (Original) An anchor assembly as defined in Claim 54, wherein said shank comprises a

distal section located between said leg and said distal end, said stopper including at least one

Response to Notice of Non-Compliant Amendment dated July 9, 2007

Docket No. 9765-3

Page 11 of 14

tab extending rearwardly from said distal section of said shank towards said proximal section

thereof and being spaced therefrom in said collapsed position of said leg, said tab being

adapted to displace towards said proximal section during deployment of said leg to said

expanded position.

58. (Original) An anchor assembly as defined in Claim 32, wherein said expandable leg is

adapted, in said expanded position, to form a bundle behind the wall.

59. (Original) An anchor assembly as defined in Claim 58, wherein there are provided more

than one said legs, said legs extending alongside each other in a twisting configuration and

forming together a tube, with frangible portions being defined on said tube and between said

legs, said frangible portions being adapted to rupture when said threaded fastener draws said

distal end towards said proximal end, thereby allowing said legs to deploy into said bundle.

60. (Original) An anchor assembly as defined in Claim 32, wherein said shank includes at

least one stopper adapted, in said expanded position of said leg, to limit a displacement of said distal end towards said proximal end and thus to limit an expansion of said leg in said

expanded position.

61. (Original) An anchor assembly as defined in Claim 60, wherein said stopper, in said

collapsed position, extends substantially parallelly to said expandable leg, and is adapted to

bend, when said distal end displaces towards said proximal end, but only up to certain limit

whereat said distal end cannot be further moved towards said proximal end and said

expandable leg is in said expanded position.

62. (Original) An anchor assembly as defined in Claim 32, wherein said expandable leg is

spring loaded in said collapsed position, cooperating means being provided on said

expandable leg and said shank to retain said expandable leg in said collapsed position, said

cooperating means being disengaged when said threaded fastener displaces said expandable

Docket No. 9765-3

Page 12 of 14

leg axially away from said proximal end, thereby allowing said expandable leg to deploy

under spring bias to said expanded position.

63. (Original) An anchor for mounting to a hollow wall, comprising a proximal end adapted

to be engaged by a rotatable tool to rotate said anchor about a longitudinal axis thereof and to

cause it to gradually engage a wall, a distal end and a shank between said proximal and distal

ends, said shank including at least one expandable means, said expandable means being in a

collapsed position thereof when said anchor is rotated to mount it to the wall, said anchor

including outer threads, said anchor being adapted to receive therein a threaded fastener and

to threadably engage the same distally of said expandable means such that sufficient rotation

of the threaded fastener retracts said distal end towards said proximal end thereby causing

said expandable means to displace to a laterally expanded position thereof behind the wall.

64. (Withdrawn) A method for mounting an anchor to a hollow wall, comprising the steps of:

a) providing a hollow anchor including outer threads and having a proximal end,

a distal end and a shank between said proximal and distal ends;

installing said anchor in a wall; and

c) rotatably driving a threaded fastener in said anchor such that said threaded

fastener engages distal end and causes, once said fastener cannot further advance

translationally in said anchor, said distal end to retract towards said proximal end thereby

deforming said shank such that said shank laterally expands behind the wall.

65. (Withdrawn) A method for forming inner threads in a hollow anchor adapted for a

hollow wall, comprising the steps of:

a) providing a core pin having outside threads thereon;

b) molding an anchor in a mold with said core pin therein such that said core pin

is at least partly surrounded by plastic; and

Docket No. 9765-3

Page 13 of 14

c) translationally removing said core pin, without substantially rotating it, from

the molded anchor without stripping the female threads formed by said core pin in said

anchor.

66. (Withdrawn) A method as defined in Claim 65, wherein in step b), a second pin having

outside threads thereon is provided in said mold, said second pin being axially aligned with

said core pin in an end-to-end relationship, with said core pin and said second pin defining a

substantially continuous thread, of a same pitch, thereby forming a female thread in said

anchor that is longer than without said second pin.

67. (Withdrawn) A method as defined in Claim 66, wherein in step c), said core pin is

translationally removed from the molded anchor from a proximal end of said molded anchor,

and said second pin is laterally removed from a distal end of said anchor.

68. (Withdrawn) A method as defined in Claim 66, wherein said core pin and said second pin

have mating ends for obtaining in step b), a predetermined relative position between said

core pin and said second pin and thus ensuring said continuous thread.